

10/539489
JG05 Rec'd PCT/PTO 17 JUN 2005

5012.1012

UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: To Be Assigned	Art Unit: To Be Assigned
Re: Application of:	Charalampos KOSMAS
Serial No.:	To Be Assigned
Filed:	Herewith
For:	SERVICE VEHICLE FOR PERFORMING IN-SPACE OPERATIONS ON A TARGET SPACECRAFT, SERVICING SYSTEM AND METHOD FOR USING A SERVICE VEHICLE
Customer No.:	23280

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 16, 2005

S i r:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicant hereby makes of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action, therefore no fee is believed due. If any additional fees are deemed to be due at this time, the Assistant Commissioner is authorized to charge payment of the same to Deposit Account No. 50-0552.

10/539489

5012.1012

It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully Submitted,
DAVIDSON, DAVIDSON & KAPPEL, LLC

By: 

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FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.
5012.1012

APPLICATION NO
To Be Assigned

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT
Charalampos KOSMAS

10/539489

FILING DATE
Herewith

GROUP
To Be Assigned

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A01	4,177,964	Dec. 11, 1979	Hujsak et al.	244	161
	A02	4,273,305	Jun. 16, 1981	Hinds	244	158 R
	A03	4,349,837	Sep. 14, 1982	Hinds	358	93
	A04	4,657,221	Apr. 14, 1987	Urmston et al.	249	175
	A05	4,896,848	Jan. 30, 1990	Ballard et al.	244	158 R
	A06	4,946,596	Aug. 7, 1990	Furuta et al.	210	679
	A07	5,299,764	Apr. 5, 1994	Scott	244	159
	A08	5,410,731	Apr. 25, 1995	Rouffet et al.	455	13.1
	A09	5,813,634	Sep. 29, 1998	Pizzicaroli et al.	244	176

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	A10	WO 97/31822	Sep. 4, 1997	WO-WIPO		In English	
	A11	WO 01/03310	Jan. 11, 2001	WO-WIPO		In English	
	A12	WO 02/08059	Jan. 31, 2002	WO-WIPO		In English	
	A13	EP 1 101 699	May 23, 2001	EP-Europe		Corresponds to US 6,293,499	
	A14	EP 1 245 967	Oct. 2, 2002	EP-Europe		Corresponds to US 2004/0140930	
	A15	JP 03-118300	May 20, 1991	JP-Japan		Abstract; see International Search Report	
	A16	JP 04-232196	Aug. 20, 1992	JP-Japan		Abstract; see International Search Report	
	A17	JP 07-010096	Jan. 13, 1995	JP-Japan		Abstract; see International Search Report	
	A18						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	A19	International Search Report for PCT/EP2003/14579 (3 pages)
	A20	U. THOMAS et al.: "The Ariane Transfer Vehicle (ATV) System Studies", 2521 ESA Bulletin, 1 August 1991, No. 67, XP000222547, pages 71-77
	A21	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.S./

FORM PTO-1449
(REV. 7-80)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
A22	6,293,499	Sep. 25, 2001	MacGillivray et al.	244	158 R	
A23	6,296,205	Oct. 2, 2001	Hanson et al.	244	158 R	
A24	6,384,860	May 7, 2002	Tullock et al.	348	144	
A25	2002/0179775	Dec. 5, 2002	Turner	244	158 R	
A26	2004/0140930	Jul. 22, 2004	Harles	348	387	
A27						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	YES	NO
A36								
A37								
A38								
A39								
A40								
A41								
A42								
A43								
A44								
A45								
A46								

EXAMINER /Joseph Sanderson/

DATE CONSIDERED

03/21/2008

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